# DURHAM • CHAPEL HILL • CARRBORO METROPOLITAN PLANNING ORGANIZATION

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August 10, 2022

To: DCHC MPO Board

From: Mariel Klein, Business Services Administrator, DCHC MPO

Through: Doug Plachcinski, MPO Executive Director

Title: Standing Infrastructure Investments and Jobs Act Information Memo

### **Executive Summary**

On November 6, 2021, Congress passed the Bipartisan Infrastructure Deal (Infrastructure Investment and Jobs Act) (IIJA), a once-in-a-generation investment in national infrastructure and competitiveness. Among the IIJA's goals are several transportation-related investments in electric vehicles and infrastructure, passenger rail, airports and ports, public transit, and roads and bridges.

The funding for these programs will be distributed by state through formula grants and competitive grants, each with their own timeline and application requirements. This standing memo seeks to update the MPO Board and DCHC MPO jurisdictions regularly to grant and funding opportunities as they arise.

**MPO Member Jurisdictions Current/Pending Grant Applications** 

Agency	<b>Grant Name</b>	Project	Application Status
City of Durham	RAISE	Safe Equitable	Pending
		Streets to Transit	
DCHC MPO	Safe Streets for All	MPO-wide Safety	Application in
		Action Plan	process
DEHC MPO	Reconnecting	TBD	Project
	Communities Pilot		determination in
			progress
GoTriangle	RAISE	Regional Transit	Submitted to USDOT
		Center	

## **Currently Open NOFO's**

Name	Amount Available	Description	Eligible to Apply	NOFO Release	Application Deadline
2022 Bridge Investment Program	\$20M in FY22	Rehabilitation or replacement of bridges and culverts	MPO, Localities, States	June 10, 2022	Planning: July 25, 2022 Large Bridge Project: August 9, 2022 Bridge Project: September 8, 2022
Safe Streets for All	\$6B	Supports efforts to advance Vision Zero plans and other improvements to reduce crashes and fatalities, especially for bike and ped.	MPO, Localities, States	May 2022	5PM on September 15, 2022
Railroad Crossing Elimination Program	\$573,264,000	Highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods	MPO, Localities, States	June 2022	5PM on <b>October 4</b> , 2022
Reconnecting Communities Pilot Program	\$195M in FY22 - \$50M for Planning & \$145M for Capital Construction	Planning, design and reconstruction of street grids, parks, etc.	MPO, Localities, States	June 29, 2022	12PM on October 13, 2022

### **Competitive Grants Overview and Updates**

While this list will be updated regularly as part of this standing memo, the most up to date information can be accessed via <a href="the USDOT website">the USDOT website</a>.

## **Existing programs**

Name	Amount Available	Description Description	Eligible to Apply	NOFO Release	Application Deadline
Safe Streets for All	\$6B	Supports efforts to advance Vision Zero plans and other improvements to reduce crashes and fatalities, especially for bike and ped.	MPO, Localities, States	May 2022	5PM on September 15, 2022
Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	\$15B	Projects of local and regional significance			2022 Deadline passed, awaiting FY23 Application Release
Infrastructure for Rebuilding America (INFRA)	\$14B	Freight infrastructure aid.	MPO, Localities, States		Applications open until 5.23.2022
FTA Low and No Emissions Bus Programs	\$5.6B	Purchase or lease of zero and low emission buses and required supporting facilities			Applications open until 5.31.2022
FTA Buses & Bus Facilities	\$2.0B	Replace, rehab and purchase buses and related equipment and facilities			Applications open until 5.31.2022
Fixed Guideway Capital Investment Grants (CIG)	\$23B	High-capacity transit projects			
Consolidated Rail Infrastructure and Safety Improvements Program (CRISI)	\$1B/year	Improve safety, efficiency and reliability of intercity passenger and freight rail	States, Rail Carriers, Public Agency/Aut hority	August 2022	
		New program	IS		
MEGA Projects	\$15B	Multi-modal, multi- jurisdictional projects	MPO, Localities, States		
Local and Regional Project Assistance Program	\$7.5B	Projects with significant local or regional impact that improve infrastructure	Localities, States		
Promoting Resilient Operations for Transformative, Efficient, and Cost-	\$8.7B	Formula and competitive. Increase resiliency in transportation systems	MPO, Localities, States		

Saving		– mostly intended for			
Transportation		coastal infrastructure			
Program		coastal lilliastracture			
(PROTECT)					
2022 Bridge	\$20M in FY22	Rehabilitation or	MPO,	June 10, 2022	Planning: July
Investment	\$201VI III I 122	replacement of bridges	Localities,	Julie 10, 2022	25, 2022
Program		and culverts	States		Large Bridge
Flografii		and curverts	States		Project:
					August 9,
					2022
					Bridge
					Project:
					September 8, 2022
					2022
Charging and	Un to ¢2 FD	Provide convenient	MADO		
Charging and	Up to \$2.5B		MPO,		
Fueling Infrastructure		charging stations	Localities, States		
			States		
Discretionary Grants					
Reconnecting	\$195M in	Planning, design and	MPO,	June 29, 2022	12PM on
Communities Pilot	FY22 - \$50M	reconstruction of	Localities,	Julie 29, 2022	October 13,
Program	for Planning	street grids, parks, etc.	States		2022
riogialli	& \$145M for	street grius, parks, etc.	States		2022
	Capital				
	Construction				
Strengthening	\$1B	Demonstration	MPO,	September	Webinar on
Mobility and	7	projects focused on	Localities,	2022	July 28 <sup>th</sup> at
Revolutionizing		advanced smart	States		<u>1PM</u>
Transportation		community			
(SMART)		technologies and			
,		systems in order to			
		improve transportation			
		efficiency and safety.			
Wildlife Crossings	\$350M	Programs that seek to	MPO,		
Pilot Program		reduce wildlife-vehicle	Localities,		
		collisions	States		
Railroad Crossing	\$573,264,000	Highway-rail or	MPO,	June 2022	5PM on
Elimination		pathway-rail grade	Localities,		October 4,
Program		crossing improvement	States		2022
		projects that focus on			
		improving the safety			
		and mobility of people			
		and goods			
Federal-State	\$7.2B/year	Reduce the state of	States,	October 2022	
Partnership for		good repair backlog,	Amtrak,		
Indianalta December		improve performance,	Group of		
Intercity Passenger					
Rail		or expand or <b>establish</b>	States		
•		or expand or establish new intercity	States		
•		or expand or establish new intercity passenger rail service,	States		
•		or expand or establish new intercity	States		

passenger rail service if an eligible applicant is		
involved		

#### **Formula Grants Overview and Updates**

Formula grants to be increased by the IIJA include:

- Surface Transportation Block Grants (STBG)
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)

These formula grants will be apportioned through the customary process, and final splits will be calculated by the MPO and approved by the Board at the time of their release.

## <u>ESTIMATED DCHC MPO Formula Grant Appropriations – very much subject to change based</u> on population splits, etc.

Grant Program	FY22 ESTIMATED Allocation	FY21 Allocation
STBG-DA	\$6,450,683	\$5,757,635
PL	\$616,625	\$638,971
CMAQ	TBD	\$2,194,011
Transportation Alternatives (TA)	\$812,081	\$411,468
Carbon Reduction Program – NEW	\$778,519	

#### Resources

- 1. DCHC MPO IIJA Project Catalog
- 2. USDOT Upcoming Notice of Funding Opportunity Announcements
- 3. FHWA 2021 IIJA Overview Presentation
- 4. Grants.gov
- 5. Federal Railroad Administration BIL Resources and Updates